Amendments to the Claims:

This listing of claims will replace all prior versions, and listings, of claims in the application.

Listing of Claims:

1. (Currently Amended) A device for cooling memory modules comprising:

a body comprising a comb-shaped configuration in longitudinal section and including a plurality of elements, the elements thermal thermally coupling at least two memory modules, wherein at least two adjacently aligned elements include surfaces that face each other, each surface including a contact element extending from and connected to the surface via a spring element that biases the contact element away from the surface, such that the contact elements extend toward and engage with a memory module that is placed between the adjacently aligned elements.

- 2. (Canceled)
- 3. (Currently Amended) The device as claimed in claim 1, comprising:

a plurality of contact areas bearing in a planar manner wherein the contact elements include planar areas that contact a memory module inserted between the adjacently aligned elements.

- 4. (Canceled)
- 5. (Original) The device as claimed in claim 2, wherein the body is formed of aluminum.
- 6. (Currently Amended) The device as claimed in claim 5, wherein an insulation layer is formed at least partially on the a surface of the each contact areas element.

Amendment

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- 7. (Currently Amended) The device as claimed in claim 2, wherein the body has includes cooling fins.
- 8. (Currently Amended) The device as claimed in claim 2, wherein the basic body has includes a fan as an active cooling element.
- 9. (Currently Amended) The device as claimed in claim 2, wherein the body has includes a Peltier element as an active cooling element.

10-11. (Canceled)